



Certificate of Mailing or Transmission

I, the undersigned, hereby certify that this correspondence along with other possible documents has been deposited with the U.S. Postal Service by first class mail, postage pre-paid, in an envelope addressed to the Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on December 13, 2006.

Typed Name: Kevin D. McCarthy
Date: December 13, 2006

Patent 0-06-190 (4962/US/98)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Elstein et al.
Serial no.: 09/744,148
Filed: February 27, 2002
Title: SOLAR BLIND UV VIEWING APPARATUS AND CAMERA
Examiner: Shun K. Lee
Art Unit: 2884

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir/Madam:

Response and Amendment

This response is submitted in reply to the office action mailed on June 15, 2006. Accordingly, a three month petition request and a corresponding form 2038 for \$510 (small entity status has been claimed and maintained) are attached.

In response to the office action, the applicant has addressed (a) which claims are amended and why, and (b) why the pending claims are patentable over the cited references.

A) Amendments:

1. Independent claims 1, 8, and 35 have been amended without prejudice to clearly indicate that the method and apparatus of the invention are specifically targeted to the detection and location of electrical discharge on electrical equipment in daytime outdoor illumination or equivalent artificial indoor illumination. This indication has been added to independent claims 1 and 8 and 35, and also to several of the dependent claims.